

LAW OFFICES  
**LEYDIG, VOIT & MAYER, LTD.**  
TWO PRUDENTIAL PLAZA, SUITE 4900  
180 NORTH STETSON AVENUE  
CHICAGO, ILLINOIS 60601-6731

**RECEIVED**  
CENTRAL FAX CENTER  
**JUN 05 2007**

TELEPHONE: (312) 616-5600

FACSIMILE: (312) 616-5700 (G3)  
(312) 849-0495 (G4)

**FACSIMILE COVER SHEET**

DATE: JUNE 5, 2007

NUMBER OF PAGES (INCLUDING  
THIS TRANSMITTAL COVER SHEET):

OUR REFERENCE: 241944

FROM: DENNIS R. SCHLEMMER  
REGISTRATION NO. 24,703

DIRECT LINE: 312 616-5640

TO: MAIL STOP Amendment  
UNITED STATES PATENT AND TRADEMARK OFFICE  
COMMISSIONER FOR PATENTS  
ALEXANDRIA, VA 22313

FACSIMILE NUMBER: (571) 273-8300

IN RE APPLN. OF: EHRLER ET AL.  
APPLICATION NO. 10/519,660  
FILED: NOVEMBER 7, 2005  
GROUP ART UNIT: 2855  
EXAMINER: JEWEL VERGIE THOMPSON  
DOCKET NO.: 241944

**ATTACHED PLEASE FIND THE FOLLOWING DOCUMENTS:**

- RESPONSE TO OFFICE ACTION (4 PAGES)
- FORM PTO-1083

A confirmation copy of the transmitted document will:

☒ Not be sent. This will be the only form of delivery of the transmitted document.

The information contained in this facsimile transmission is intended only for the use of the individual or entity named above and those properly entitled to access to the information and may contain information that is privileged, confidential, and/or exempt from disclosure under applicable law. If the reader of this transmission is not the intended or an authorized recipient, you are hereby notified that any unauthorized distribution, dissemination, or duplication of this transmission is prohibited. If you have received this transmission in error, please immediately notify us by telephone or facsimile. Thank you.

FaxPTO (2/2006)

FORM PTO-1083

**RECEIVED**  
**CENTRAL FAX CENTER**

JUN 05 2007

**PATENT**  
 Attorney Docket No. 231944  
 Client Reference No. EHRL P 003 US  
 Date: June 5, 2007

In re Application of: Ehrler et al.  
 Application No. 10/519,660  
 Filed: November 7, 2005  
 For: VOLUMETRIC FLOW METERING DEVICE

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a reply to office action in the subject application.

- ☒ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

|   |   |       |   |                            | SMALL ENTITY |                       | OTHER THAN A SMALL ENTITY |                       |
|---|---|-------|---|----------------------------|--------------|-----------------------|---------------------------|-----------------------|
| TIME EXTENSION PETITION FEE                   |   |       |   | none                       | \$ 0.00      |                       | \$ 0.00                   |                       |
| subtract time extension fee previously paid   |   |       |   | none                       | (\$ 0.00)    |                       | (\$ 0.00)                 |                       |
|   |   |       |   |                            |              |                       |                           |                       |
| CLAIM FEE                                     | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | EXTRA<br>CLAIMS<br>PRESENT | RATE         | ADD'L<br>CLAIM<br>FEE | RATE                      | ADD'L<br>CLAIM<br>FEE |
| TOTAL   | 15  | MINUS | 20  | = 0                        | x 25 =       | \$                    | x 50 =                    | \$0                   |
| INDEPENDENT                                   | 1   | MINUS | 3   | = 0                        | x 100 =      | \$                    | x 200 =                   | \$0                   |
| <input type="checkbox"/>                      | FIRST PRESENTATION OF MULTIPLE CLAIM      |       |   |                            | + 180 =      | \$                    | + 360 =                   | \$                    |
|   |   |       |   |                            |              |                       |                           |                       |
| TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT |   |       |   |                            | TOTAL        | \$                    | TOTAL                     | \$0                   |

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

LEYDIG, VOIT &amp; MAYER, LTD.


 By: Dennis R. Schlemmer, Reg. No. 24,703

Leydig, Voit & Mayer, Ltd.  
 Two Prudential Plaza, Suite 4900  
 180 North Stetson Avenue  
 Chicago, Illinois 60601-6731  
 (312) 616-5600 (telephone)  
 (312) 616-5700 (facsimile)

M:\doc\PAT\DRS\231944\231944 amd transmittal.doc

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/519,660

Applicant: Ehrler et al.

Filed: November 7, 2005

TC/AU: 2855

Examiner: Jewel Vergie Thompson

Docket No.: 241944 (Client Reference No. EHRL P 003 US bact)

Customer No.: 23460

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

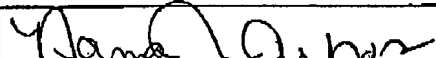
## RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated April 12, 2007, please amend the above-entitled application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

| MAILING/TRANSMISSION CERTIFICATE UNDER 37 CFR 1.8 OR 1.10   |   |      |              |
|---|---|------|--------------|
| I hereby certify that this document and all accompanying documents are, on the date indicated below, being <input type="checkbox"/> deposited with the U.S. Postal Service using "Express Mail" service in an envelope addressed in the same manner indicated on this document with Express Mail Label Number <input type="checkbox"/> deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed in the same manner indicated on this document, or <input checked="" type="checkbox"/> facsimile transmitted to the U.S. Patent and Trademark Office at fax number: (571) 273-8300. |   |      |              |
| Name (Print/Type)   | Norma J. Arhos  |      |              |
| Signature   |  | Date | June 5, 2007 |